

## **Jurek, Anne, Env. Health**

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**From:** Jurek, Anne, Env. Health  
**Sent:** Wednesday, September 14, 2016 4:41 PM  
**To:** 'ejuranga@ci.livermore.ca.us'  
**Cc:** 'Apolonio Munoz'; isutherland@accenv.com; Allyson Ujimori;  
'colleen.dblassociates@gmail.com'; Roe, Dilan, Env. Health  
**Subject:** Fuel Leak Case No. RO0003179 and GeoTracker Global ID T10000007202, Chestnut Square, 1625 Chestnut Street, Livermore, CA 94551

Dear Mr. Uranga:

Alameda County Department of Environmental Health (ACDEH) is sending this correspondence as a follow-up to the meeting that took place today between ACDEH, Polo Munoz, Project Manager with MidPen Housing Corporation, and Ian Sutherland, Project Manager with ACC Environmental Consultants to discuss the above referenced case.

Based on our review of the case file and our discussion during the meeting, ACDEH requests the following in order to move the case forward under the State Water Resources Control Board's Low-Threat Underground Storage Tank Case Closure Policy (LTCP) and to advance the site through the redevelopment process:

The delineation of the TPH and PCE plume boundaries based on groundwater water analytical data.

A sensitive receptor survey that identifies water supply wells and surface water bodies within 1000 feet of the defined plume boundary. The well survey should be completed for the site using records from Alameda County Public Works and the California Department of Water Resources.

A site vicinity map with the following: identified sensitive receptors; identified off-site contamination sources; and a rose diagram of groundwater flow direction based on depth to water data from adjacent sites on GeoTracker.

Figures of the following: the ground floor of the site plan with historic boring locations and historic recognized environmental concerns; the proposed site landscaping with historic boring locations; and development plans with the parcel configurations.

A formatted table that includes the following: historic borings and samples collected from borings; the rationale for their advancement and collection; the analyses performed and results; and San Francisco Bay Regional Water Quality Control Board Environmental Screening Levels (ESLs) for the direct exposure to soil (residential, commercial, and construction), groundwater vapor intrusion (residential and commercial), and groundwater as drinking water (residential).

Cross-sections through the bioretention areas and the garage elevator shafts on the ground floor of the development plans with boring locations and sampling depths.

Our next meeting is scheduled on Monday, October 3, 2016 at 3 pm at ACDEH's office. We request that the above requested information be submitted via email to ACDEH (attention: Anne Jurek) in preparation for the meeting by Friday, September 30 by 2 pm.

Please contact me if you have any questions. Thank you.

Sincerely,

**Anne Jurek, M.S.**

*Professional Technical Specialist II (Geology)*

Alameda County Department of Environmental Health (ACDEH)

1131 Harbor Bay Pkwy

Alameda, CA 94502

(510) 567-6721; Ext. 36721

[anne.jurek@acgov.org](mailto:anne.jurek@acgov.org)